

Cultivar. "VALLEY QUEEN". PVP 8000044.

The following were developed by Royal Sluis, Koninklijke, Zaaizaadbedrijven, Gebroeders Sluis, B.V., Netherlands. Received 1980.

PI 600747. *Brassica oleracea* var. *botrytis* L.
Cultivar. "Dok Elgon". PVP 7800079.

The following were developed by Dunns Seed and Grain, Ltd., United Kingdom. Received 1980.

PI 600748. *Lolium multiflorum* Lam.
Cultivar. "DELTOP". PVP 7700016.

PI 600749. *Lolium multiflorum* Lam.
Cultivar. "DELTONIC". PVP 7700017.

The following were developed by Grower's Seed Association, United States. Received 1980.

PI 600750. *Gossypium hirsutum* L.
Cultivar. "GSA 78". PVP 7900072.

The following were developed by Rothermel Seed Company, United States. Received 1980.

PI 600751. *Zea mays* L. ssp. *mays*
Cultivar. "SEAGULL SEVENTEEN". PVP 7900077.

The following were developed by Donald L. Stuteville, Kansas State University, Department of Plant Pathology, Throckmorton Hall, Manhattan, Kansas 66506, United States; E.L. Sorensen, Agricultural Research Service - USDA, Kansas State University, Agronomy Dept., Manhattan, Kansas 66506, United States; E.K. Horber, Dept. of Entomology, Kansas State University, Waters Hall, Manhattan, Kansas 66505, United States. Donated by Kansas State University, Kansas Agric. Exp. Sta., Manhattan, Kansas 66506, United States. Received 1978.

PI 600752. *Medicago sativa* L. ssp. *sativa*
Cultivar. "RILEY"; EXPER KS 43 SYN. PVP 7800099; CV-88. Pedigree - 8-clone synthetic with parent clones derived from Cherokee (5), Kanza (1), polycross progeny tracing to Buffalo (1), and polycross progeny tracing to Williamsburg (1). Adapted to areas similar to Buffalo, Cherokee and Kanza. Forage yields equal or greater than all check cultivars in Kansas. Seed yields in California and Idaho similar to Ranger. Resistant to bacterial wilt, pea aphid, and spotted alfalfa aphid biotypes in Kansas. Moderately resistant to rust and downy mildew. Resistance to potato leafhopper yellowing similar to Cherokee. More resistant to anthracnose and summer black stem than any other cultivar tested in Kansas.